

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-----------------|------------------|---------|------------------|
| L2 | 1176 | (over-samp\$5 or oversampl\$5) same resolution same (digital mark or mark\$5 or watermark\$5) | US-PGPUB; USPAT | OR | ON | 2008/09/30 13:14 |
| L3 | 43 | (over-samp\$5 or oversampl\$5) same resolution same (digital mark or mark\$5 or watermark\$5).clm. | US-PGPUB; USPAT | OR | ON | 2008/09/30 13:14 |
| L4 | 0 | "mia.thomas.xa" | US-PGPUB; USPAT | OR | ON | 2008/09/30 13:29 |
| L5 | 0 | mia-thomas.xa. | US-PGPUB; USPAT | OR | ON | 2008/09/30 13:29 |
| L6 | 0 | thomas-mia.xa. | US-PGPUB; USPAT | OR | ON | 2008/09/30 13:30 |
| L7 | 5 | THOMAS-MIA-M | US-PGPUB; USPAT | OR | ON | 2008/09/30 13:30 |
| L8 | 33 | (US-20060147082-\$ or US-20070092102-\$ or US-20030215110-\$ or US-20030021437-\$ or US-20050078331-\$ or US-20080170746-\$ or US-20050041263-\$ or US-20060120614-\$ or US-20020061143-\$ or US-20060056736-\$).did. or (US-5490218-\$ or US-5752152-\$ or US-6810131-\$ or US-6092732-\$ or US-7266216-\$ or US-6853736-\$ or US-6671386-\$ or US-7000113-\$ or US-5568550-\$ or US-6345104-\$ or US-7266215-\$ or US-6738491-\$ or US-5647010-\$ or US-4908873-\$ or US-5689587-\$ or US-7412074-\$ or US-7409073-\$ or US-6768809-\$ or US-5825892-\$ or US-6786420-\$ or US-7346134-\$ or US- | US-PGPUB; USPAT | OR | ON | 2008/09/30 14:55 |

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| | | 7336721-\$ or US-7302303-\$).did. | | | | |
| S49 | 16 | JORDAN-FREDERIC | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:12 |
| S50 | 4 | JORDAN-FREDERICK | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:12 |
| S51 | 2 | JORDAN-FREDERICK-G | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:12 |
| S52 | 2 | JORDAN-FREDERICK-JAMES | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:13 |
| S53 | 51 | JORDAN-FREDERICK-L | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:13 |
| S54 | 2 | JORDAN-FREDERICK-LEE | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:13 |
| S55 | 15 | KUTTER-MARTIN | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:13 |
| S56 | 3018 | 382/100.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:23 |

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| S57 | 176 | 396/366.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:23 |
| S58 | 2185 | 358/1.14.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:23 |
| S59 | 76 | S56 and asymmetric and spatial | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:24 |
| S60 | 0 | S56 same asymmetric same spatial | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:24 |
| S61 | 355090 | S56 and robust and asymmetric and spatial | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:24 |
| S62 | 45 | S56 and robust and asymmetric and spatial | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:24 |
| S63 | 41 | S56 and robust and asymmetric and spatial and resolution | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:25 |
| S64 | 30 | S56 and robust and asymmetric and spatial and resolution and ratio | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:25 |
| S65 | 1 | S56 and robust and asymmetric and spatial and resolution and ratio. clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:25 |

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| S66 | 317 | 283/902.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:28 |
| S67 | 7 | S56 and S66 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:28 |
| S68 | 2185 | 358/1.14.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:32 |
| S69 | 2 | S67 and S68 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:32 |
| S70 | 35 | S56 and S68 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:32 |
| S71 | 306 | psuedo-random and (mark \$5 or appli\$6) and sampl \$7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:35 |
| S72 | 0 | S66 and S71 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:35 |
| S73 | 4 | S56 and S71 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/08 16:35 |
| S74 | 1 | ("20010021926").PN. | US-PGPUB; USPAT | OR | OFF | 2008/09/08 16:39 |

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| S75 | 3 | robust same asymmetric same modulation same spatial same mark\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 10:16 |
| S76 | 126826 | robust sand asymmetric and modulation and spatial and mark\$5.clm. | US-PGPUB | OR | ON | 2008/09/25 10:17 |
| S77 | 53 | robust and asymmetric and modulation and spatial and mark\$5.clm. | US-PGPUB | OR | ON | 2008/09/25 10:17 |
| S78 | 1 | ("5689587").PN. | US-PGPUB; USPAT | OR | OFF | 2008/09/29 18:05 |
| S79 | 120 | ("5689587").URPN. | USPAT | OR | ON | 2008/09/29 18:06 |
| S80 | 0 | (robust same asymmetric same spatial same resolution same ratio). clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/30 11:08 |
| S81 | 0 | (robust same asymmetric same spatial same resolution same ratio). clm. | US-PGPUB | OR | ON | 2008/09/30 11:08 |
| S82 | 0 | (robust same spatial same resolution same ratio).clm. | US-PGPUB | OR | ON | 2008/09/30 11:08 |
| S83 | 90 | (spatial same resolution same ratio).clm. | US-PGPUB | OR | ON | 2008/09/30 11:08 |
| S84 | 1 | (marking same spatial same resolution same ratio).clm. | US-PGPUB | OR | ON | 2008/09/30 11:09 |
| S85 | 1377 | 382/100.ccls. | US-PGPUB | OR | ON | 2008/09/30 11:16 |
| S86 | 1 | S85 and (spatial adj1 mark\$5) | US-PGPUB | OR | ON | 2008/09/30 11:16 |
| S87 | 20006 | "380"/.clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/30 11:18 |
| S88 | 40 | S85 and S87 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/30 11:18 |

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| S89 | 176 | 396/366.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/30 11:39 |
| S90 | 0 | S85 and S89 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/30 11:39 |
| S91 | 5902 | 235/375.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/30 11:40 |
| S92 | 1 | S85 and S91 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/30 11:40 |
| S93 | 48 | 235/462.34.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/30 11:41 |
| S94 | 0 | S85 and S93 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/30 11:41 |
| S95 | 1 | S93 and "382"/.clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/30 11:41 |
| S96 | 1 | ("6786420").PN. | US-PGPUB; USPAT | OR | OFF | 2008/09/30 11:42 |
| S97 | 17996 | 358/1.1-1.14.ccls. | US-PGPUB; USPAT | OR | ON | 2008/09/30 11:43 |
| S98 | 74 | S85 and S97 | US-PGPUB; USPAT | OR | ON | 2008/09/30 11:43 |
| S99 | 74 | S85 and S97 | US-PGPUB | OR | ON | 2008/09/30 11:43 |

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| S100 | 1368 | resolution same (sampl\$5 or try\$5 or subset or subset).clm. | US-PGPUB | OR | ON | 2008/09/30 11:48 |
| S101 | 34 | resolution same (sampl\$5 or try\$5 or subset or subset) same (mark\$5 or watermark\$5).clm. | US-PGPUB | OR | ON | 2008/09/30 11:49 |
| S102 | 1 | resolution same (sampl\$5 or try\$5 or subset or subset) same (spatial adj2 (mark\$5 or watermark \$5)).clm. | US-PGPUB | OR | ON | 2008/09/30 11:49 |

9/30/2008 3:25:09 PM

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